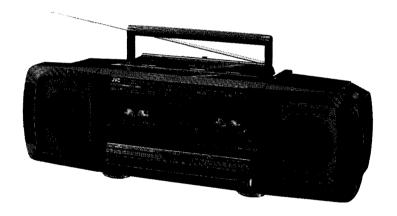
JVC

SERVICE MANUAL

PORTABLE COMPONENT SYSTEM

PC-W100 B/E/G



Area Suffix

B U.K.

E Continental Europe

G W. Germany

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MC-Service

Safety Precautions

- 1. The design of this product contains special hardware and many circuits and components specially for safety purposes. For continued protection, no changes should be made to the original design unless authorized in writing by the manufacturer. Replacement parts must be identical to those used in the original circuits. Service should be performed by qualified personnel only.
- 2. Alterations of the design or circuitry of the product should not be made. Any design alterations of the product should not be made. Any design alterations or additions will void the manufacturer's warranty and will further relieve the manufacturer or responsibility for personal injury or property damage resulting therefrom.
- 3. Many electrical and mechanical parts in the product have special safety-related characteristics. These characteristics are often not evident from visual inspection nor can the protection afforded by them necessarily be obtained by using replacement components rated for higher voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in the Parts List of Service Manual. Electrical components having such features are identified by (Δ) on the schematic diagram and Parts List in Service Manual. The use of a substitute replacement which does not have the same safety characteristics as the recommended replacement part shown in the Parts List in Service Manual may create shock, fire, or other hazards.
- 4. The leads in the products are routed and dressed with ties, clamps, tubings, barriers and the like to be separated from live parts, high temperature parts, moving parts and/or sharp edges for the prevention of electric shock and fire hazard.

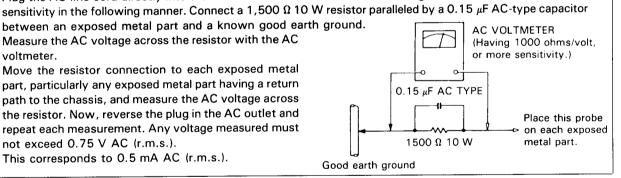
When service is required, the original lead routing and dress should be observed, and it should be confirmed that they have been returned to normal, after re-assembling.

- 5. Leakage current check (Electrical shock hazard testing) After re-assembling the product, always perform an isolation check on the exposed metal parts of the product (antenna terminals, knobs, metal cabinet, screw heads, headphone jack, control shafts, etc.) to be sure the product is safe to operate without danger of electrical shock.
 - Do not use a line isolation transformer during this check. Plug the AC line cord directly into the AC outlet. Using a "Leakage Current Tester", measure the leakage current from each exposed metal part of the cabinet, particularly any exposed metal part having a return path
 - to the chassis, to a known good earth ground. Any leakage current must not exceed 0.5 mA AC (r.m.s.). Alternate check method Plug the AC line cord directly into the AC outlet. Use an AC voltmeter having 1,000 ohms per volt or more

between an exposed metal part and a known good earth ground. Measure the AC voltage across the resistor with the AC voltmeter.

Move the resistor connection to each exposed metal part, particularly any exposed metal part having a return path to the chassis, and measure the AC voltage across the resistor. Now, reverse the plug in the AC outlet and repeat each measurement. Any voltage measured must not exceed 0.75 V AC (r.m.s.).

This corresponds to 0.5 mA AC (r.m.s.).



Warning

- 1. This equipment has been designed and manufactured to meet international safety standards.
- 2. It is the legal responsibility of the repairer to ensure that these safety standards are mainteined.
- 3. Repairs must be made in accordance with the relevant safety standards.
- 4. It is essential that safety critical components are replaced by approved parts.
- 5. If mains voltage selector is provided, check setting for local voltage.

Features

- · Super Bass horn for boosting low-range sound.
- High-speed tape-to-tape dubbing.
- Relay play from deck A to deck B.
- 5-Element S.E.A. graphic equalizer.
- FM/MW/SW/LW radio.
- Detachable speaker units with 4" cones.

- Full auto-stop.
- ALC (Automatic Recording Level Control) with variable monitor.
- Beat cut switch.
- CD-IN, MIC, PHONES, Ext. Speaker, AC-IN jacks.
- Power output: Max 16 watts at 3 ohms (10 watts, 10% THD.)

Specifications

_	n -	-:-	C -	ction	
	па	ana	20	CHOD	· >

Frequency ranges : FM 88- 108 MHz

SW 6- 18 MHz 540-1600 kHz MW

I W 150- 350 kHz

(PC-W100 B/E)

150- 280 kHz LW

(PC-W100 G)

Antennas : Telescopic antenna for FM &

Ferrite core antenna for MW &

LW

<Tape Recorder Section>

: 4-track 2-channel stereo Track system

Frequency response: 80-12,500 Hz

(with normal tape)

Wow & flutter Fast wind time

: 0.15% (WRMS) : Approx. 145 sec.

(C-60 cassette)

<General>

Power output

: 16 W (8 W + 8 W) at 3 Ω

(Max.)

10 W (5 W + 5 W) at 3 Ω

(10% THD)

S.E.A. characteristics: S.E.A. center frequencies:

100 Hz/330 Hz/1 kHz/3.3 kHz/

10 kHz

S.E.A. control range: ±10 dB

Input jacks

Output jacks

Power supply

: $MIC \times 1$ (1 mV/-60 dBV)

 $200 \Omega - 2 k\Omega$

CD IN \times 2 (440 mV/47 k Ω) : Speaker \times 2 (3-8 Ω)

Headphones × 1

 $(17 \text{ mW}/32 \Omega, 8 \Omega - 1 \text{ k}\Omega)$

DIN socket : Min. input level: 0.6 mV/k\Omega

(PC-W100 G) Input impedance: 10 $k\Omega$

Output level: 500 mV

Output impedance: 4.7 kΩ

: DC 12 V (8 "R20" batteries)

AC 220-240 V/110-120 V,

50/60 Hz

(PC-W100 E only) Ext. DC IN 12 V (Car battery

via optional CN-332 car

adapter)

Power Consumption: 20 W

Dimensions : $673(W) \times 217(H) \times 220(D)$ mm

including knobs

Weight : Approx. 5.4 kg

(without batteries)

<Speaker Section > (each unit)

Speaker : 10 cm × 1

Impedance : 3 Ω

Dimensions : $171(W) \times 197(H) \times 210(D)$ mm

: Approx. 1.1 kg Weight

Design and specifications subject to change without notice.

4 Names of Parts and Their Function

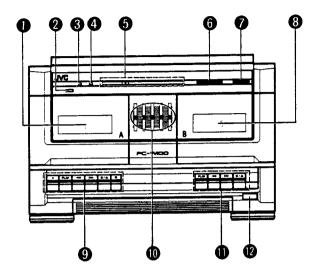


Fig. 4-1

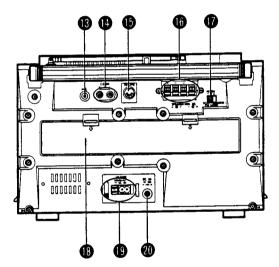


Fig. 4-2

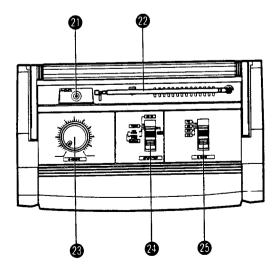


Fig. 4-3

- Cassette holder (Deck A)
- A TAPE (PLAY) switch

Set this switch according to the type of tape to be used.

- METAL/CrO2: (playback only) Set to this position to listen to a metal (type IV) or chrome (type II) tape.
- NORMAL: Set to this position to listen to a normal (type I) tape.
- 6 FM STEREO indicator
- POWER indicator

Lights when Power switch is ON.

- 6 Dial scale
- **6** TUNING knob
- **7** FINE TUNING knob
- (3) Cassette holder (Deck B)
- Cassette operation buttons (Deck A)
 - O REC button
 - ► PLAY button
 - **◄** REW button
 - ▶ FF button
 - /▲ STOP/EJECT button
 - **PAUSE button**

10 5-BAND GRAPHIC EQUALIZER controls

Cassette operation buttons (Deck B)

- ➤ PLAY button
- REW button
- ►► FF button
- /▲ STOP/EJECT button
- POWER switch
- MIC jack (3.5 mm dia. mini)
- (B) CD IN jacks
- DIN jack (REC/PB) (PC-W100 G only)
- **(b)** SPEAKER terminals
- FM MODE/BEAT CUT switch
- FM MODE—Stereo (ST):

Set to this position when listening to or recording an FM stereo broadcast.

FM MODE-MONO:

Set to this position when FM stereo reception is obscured by noise.

BEAT CUT:

Usually set to "NORM 1" position

Beats which may occur while recording a MW, SW or LW broadcast can be eliminated by changing the position of this switch.

- B Battery compartment cover
- (A) VOLTAGE SELECTOR/AC IN jack
- PHONES jack (3.5 mm dia. stereo mini)
- Telescopic antenna for FM and SW reception
- VOLUME control
- 4 FUNCTION switch

CD IN (CD IN/DIN: PC-W100 G only)

Set to this position when listening to or recording from the source connected to this CD IN (or DIN) jacks.

TUNER — Set to this position when listening to or recording from the radio.

TAPE-HIGH SPEED DUBBING

Set to this position when dubbing at high-speed.

TAPE-NORMAL SPEED DUBBING

Set to this position when listening to a cassette or recording using the external microphone; also set to this position when dubbing at normal speed.

BAND switch (FM/SW/MW/LW)

5 Location of Main Parts

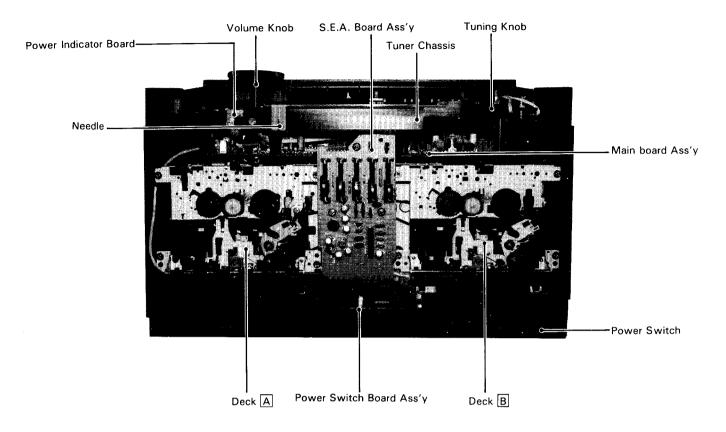


Fig. 5-1

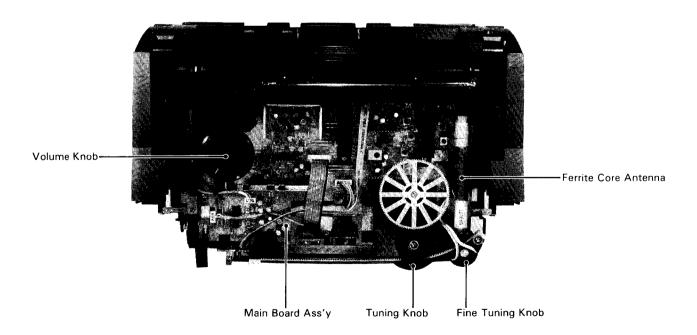


Fig. 5-2

6 Removal of Main Parts (Speaker: refer to page 25)

- Front Cabinet (Refer to Fig. 6-1, 6-2)
- 1. Remove the volume, function and band knobs.
- 2. Remove the battery cover.
- 3. Remove five screws 1, 2 and 3 retaining the front cabinet

- Main Board Ass'y (Refer to Fig. 6-2, 6-3)
- 1. Remove three screws 4 5 retaining the speaker terminal and PIN jack.
- 2. Remove three screws (6), (7) and (8) retaining the Main Board.
- 3. Remove two screws Ref. No. 79, 80 retaining Main Board. As and B Mechanism. (refer to page 22)
- SEA Board Ass'y (Refer to Fig. 6-3)
 Remove three screws 17 18 and 19 retaining the SEA Board Ass'y.
- Mechanism Assembly (Refer to Fig. 6-3)
 Remove seven screws 9, 10, and 13, 14, and 11, 12, and 15, 16, retaining the Mechanism Assembly.
- \bullet Power Transformer Ass'y (Refer to Fig. 6-4) Remove five screws 20 , 21 , 22 and 23 , 24 retaining power trans and AC socket.

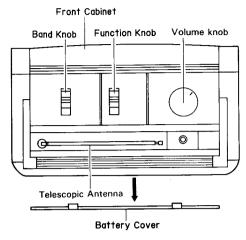


Fig. 6-1

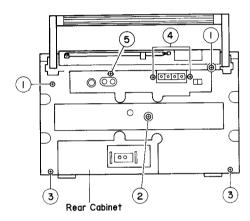


Fig. 6-2

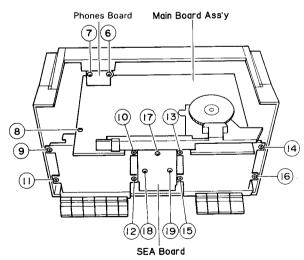


Fig. 6-3

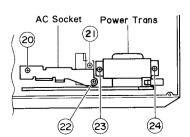
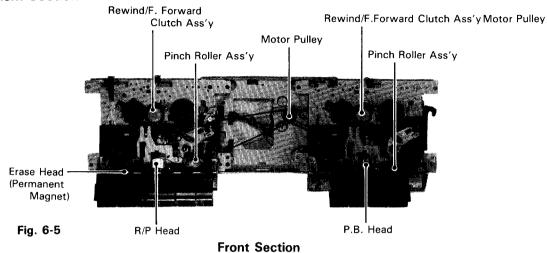
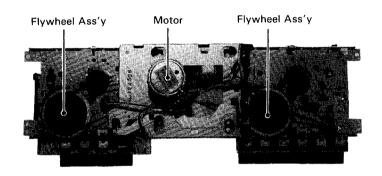


Fig. 6-4

■ Mechanism Section





Rear Section

■ Motor bracket (Recording/playback deck)

Fig. 6-6

- 1) Remove the three screws (1).
- 2) Remove the chassis and Motor bracket from the bottom side

Then remove the bracket arm (panel).

■ Head section

Remove the record/playback head's mounting screw \bigcirc and loosen screw \bigcirc \bigcirc .

■ Pinch roller

1) Remove the pinch roller arm stopper (6).

■ Flywheel ass'y

- 1) Remove the poly washer (7) securing the capstan shaft.
- 2) Pull out the flywheel ass'y.

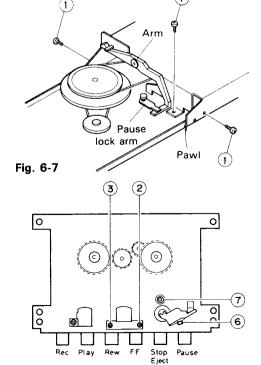


Fig. 6-8

- Removal of the button ass'y from the mechanism chassis.
- Leaf switch
 Press the switch's lock panel and raise from the left to
 remove.
- Gear (Below the flywheel)
 Remove the C washer 1 securing the gear.

 For reassembly, insert the Sensing Lever arm stand into the 4 section.
- Lock arm
 Press the arm stopper from window 3, and pull to
 remove.
- · Chassis removal
 - 1) Remove the three spring (5), (6) and (7).
 - 2) Remove the two screws (2).
 - 3) Remove the two screws (8) securing the capstan metal.
 - 4) Gently remove the button ass'y from the chassis.

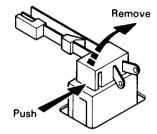


Fig. 6-9

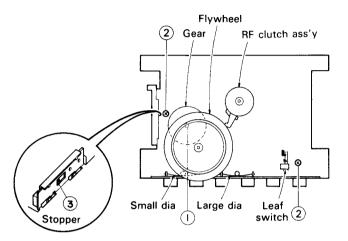


Fig. 6-10



Fig. 6-11

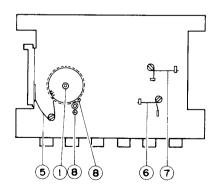


Fig. 6-12

Main Adjustments

■ Deck and Amplifier Adjustment

Conditions

Power supply voltages : DC 12 V : MIC - 58 dBs Input levels

: Speaker 0 dBs (0.775 V)/3 Ω **Output levels**

Phones 0 dBs $(0.775 \text{ V})/32 \Omega$

SEA controls : Center Tape select : Normal

Tapes used : Recording normal tape UR

Item	Tape used	Adjustment/check method	Switch setting	Adjustment location
Head azimuth adjustment	VTT703 10 kHz	Maximum outputs, and adjust to minimum phase difference between left and right channels. To adjust deck A and deck B. After adjustment, apply screw locking compound.	NORM position	
Checking tape speed	VTT712 (3 kHz)	3000 Hz within (2940 ~ 3090) Hz	NORM position	
Checking Wow/Flutter	VTT712 (3 kHz)	0.45% (JIS UN WTD) Deck A: 0.40% (JIS RMS) or less Deck B: 0.40% (JIS RMS) or less.	NORM position	
Confirming playback frequency characteristics	VTT739 1 kHz 63 Hz 10 kHz	With respect to their output at 1 kHz, the output at TP (DOLBY test point) should be -4 dB \pm 4 dB at 63 Hz, and 0 dB \pm 3 dB at 10 kHz.		
Recording bias frequency	Normal tape	Set beat cut switch (S306) to position 1 and adjust 58 kHz \pm 2 kHz with L301. (Connect a 100 Ω resistor in series when measuring.)	S306 (Beat cut switch) NORM 1 position	1
Rec/Play frequency characteristics	Normal tape	Adjust VR101 (L ch) and VR201 (R ch) so that the rec/play output of an input signal - 20 dB with respect to the reference level at 1 kHz is - 0.5 dB ±1 dB at 10 kHz. (Measure outputs from TP (DOLBY test point.))	NORM position	L: VR101 R: VR201
Rec/Play output adjustment	Normal tape	Adjust VR103 (L ch) and VR203 (R ch) so that the Level when recording and playing back an AUX IN signal -8 dB with respect to the reference level (-8 dB) -0.5 dBm \pm 1 dB.		L: VR103 R: VR203

■ Location of Adjustment

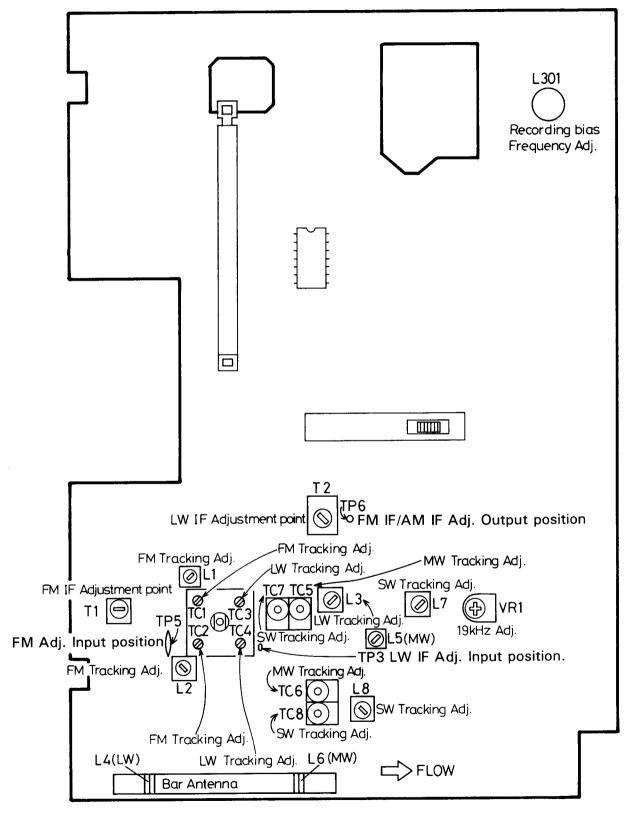


Fig. 7-1

■ Tuner Adjustment

BASIC Condition

◆Power Supply Voltage

: AC220~240/110~120 V

(B/E/G version)

: DC 12 V (Tuner Section Power

Supply DC 6.5 V)

•Reference output

Input Signal

: Speaker 50 mW (0.39 V)/3 Ω

: AM 400 Hz 30% modulation FM 400 Hz 22.5 kHz Deviation

(Mono)

Measuring Conditions

Item	Description	
1. AM IF Adjustment and Confirm (1) Power source: (2) Function switch position: (3) Band select switch: (4) Volume control: (5) SEA control: (6) Waveform:	Non Adjustment DC 6.5 V (When the power is supplied directly to the tuner in the receiver, the voltage should be adjusted to the proper level which shall be required by the tuner.) TUNER AM Minimum gain position Center position Confirmation only	
2. FM IF Adjustment	Non Adjustment. When changing CF, please change the whole kit.	
(1) Power source:	Same as mentioned in item 1	
(2) Function switch position:	RADIO	
(3) Band select switch:	FM	
(4) Volume control:	Minimum gain position	
(5) SEA control:	Center position	
(6) Variable capacitor:	Near the minimum capacity position where no signal come in.	
(7) Tuner input:	Positive side to TP5	
(8) Tuner output:	Positive side to TP6	
,	Negative side to TP7	
Sweeper input.	30 kΩ) to the positive side cable which shall be led from e positive side cable which shall be led from Sweeper output. Discriminate Waveform: T2	
(10) Waveform:	("S" curve waveform) Confirmation only	
3. AM RF Adjustment		
(1) Power source:	Same as mentioned in item 1.	
(2) Function switch position:	TUNER	
(3) Volume control:	50 mW	
(4) SEA control:	Center position	
(5) Variable capacitor:	Refer the following list shown in item AM Tracking Adj. Refer the basic condition	
(6) Modulation:	Refer the basic condition Refer the following list shown in item AM Tracking Adj.	
(7) Frequency:(8) Output level of the attenuator in SSG:	Approx. 50 mW	
(9) Power output measuring position:	Speaker terminals	
(5) Tower output measuring position.	opounds torringed	

■ AM Tracking Adjustment

	Band Select Switch Position	Sort of Antenna to be attached to SSG	Frequency of SSG	Variable Capacitor Position	Adjusting Position
1			145 kHz	Max. capacity	L3
2			360 kHz	Min. capacity	TC-3
3	LW	Loop Antenna	Adjust the above aligning position (L3 & TC-3) repeatedly so that the tuner can be received above frequency range (band width).		edly so that nd width).
4	-		145 kHz	to be received 145 kHz	L4
5			360 kHz (290 Hz G Version only)	to be received 360 kHz (290 kHz PC-W100 G only)	TC-4
6	-			ng position (L4 & TC-4) repeat ned the best sensitivity.	edly so that
7			520 kHz	Max. capacity	L5
8			1650 kHz	Min. capacity	TC-5
9	MW	Loop Antenna	Adjust the above aligning position (L5 & TC-5) repeatedly so that the tuner can be received above frequency range (band width).		
10	-	•	600 kHz	to be received 600 kHz	L6
11			1400 kHz	to be received 1400 kHz	TC-6
12	-		Adjust the above aligning position (L6 & TC-6) repeatedly so that the tuner can be obtained the best sensitivity.		
13			5.8 MHz	Max. capacity	L7
14			18.6 MHz	Min. capacity	TC-7
15	sw	Dummy Antenna	Adjust the above aligning position (L7 & TC-7) repeatedly so that the tuner can be received above frequency range (band width).		
16			6.0 MHz	to be received 6.0 MHz	L8
17			18.0 MHz	to be received 18.0 MHz	TC-8
18			Adjust the above aligning position (L8 & TC-8) repeatedly so that the tuner can be obtained the best sensitivity.		

FM RF Adjustment

(1) Power source:

(2) Function switch position:

(3) Band select switch:

(4) Volume control:

(5) SEA control:

(6) Variable capacitor:

(7) Modulation:

(8) Frequency:

(9) Output level of the attenuator in FM SSG:

Same as mentioned in item 1.

TUNER

FΜ

50 mW

Center position

Refer the following list shown in item FM Tracking Adj.

Refer the basic condition

Refer the following list shown in item FM Tracking Adj.

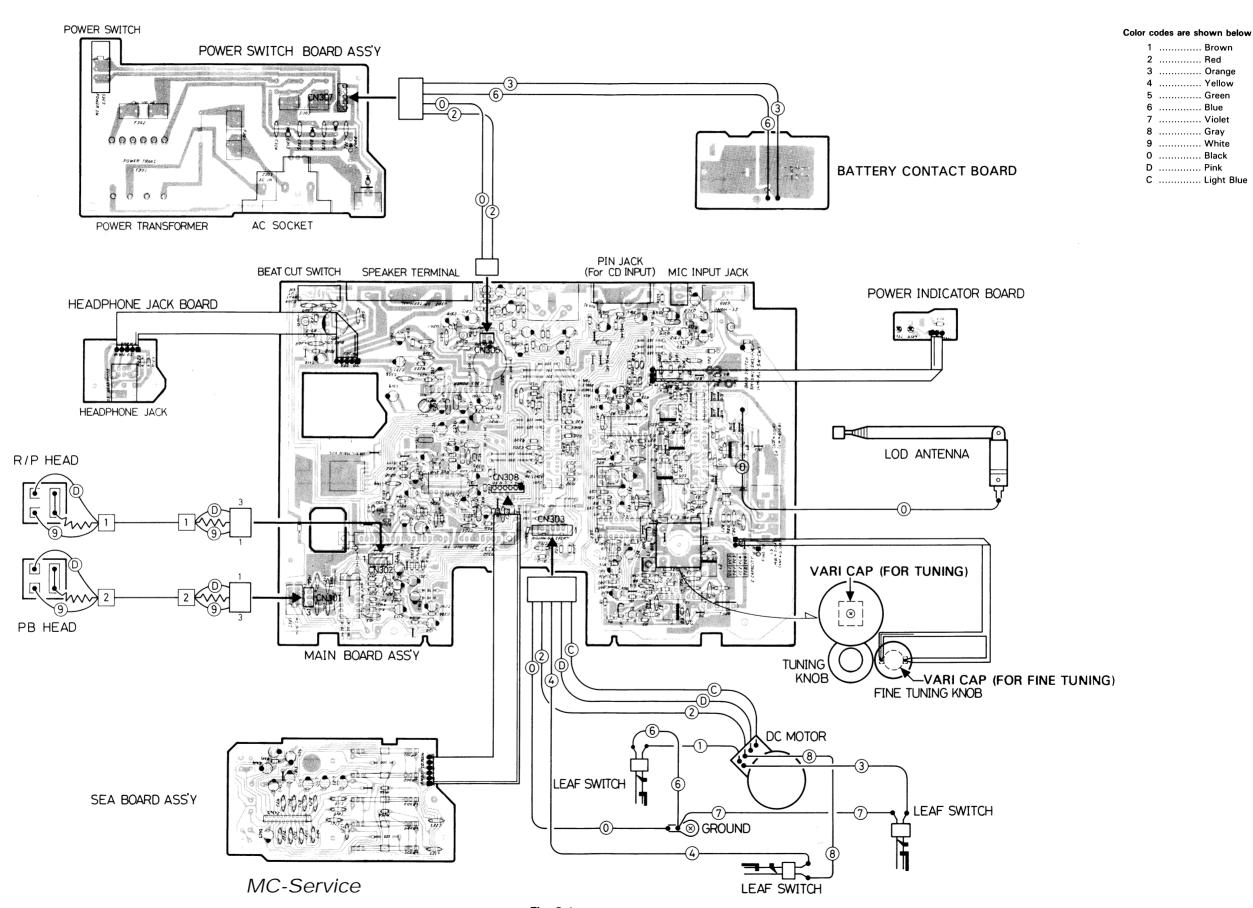
The level shall be decided by the load resistance of the receiver mentioned in the basic conditions.

■ FM Tracking Adjustment

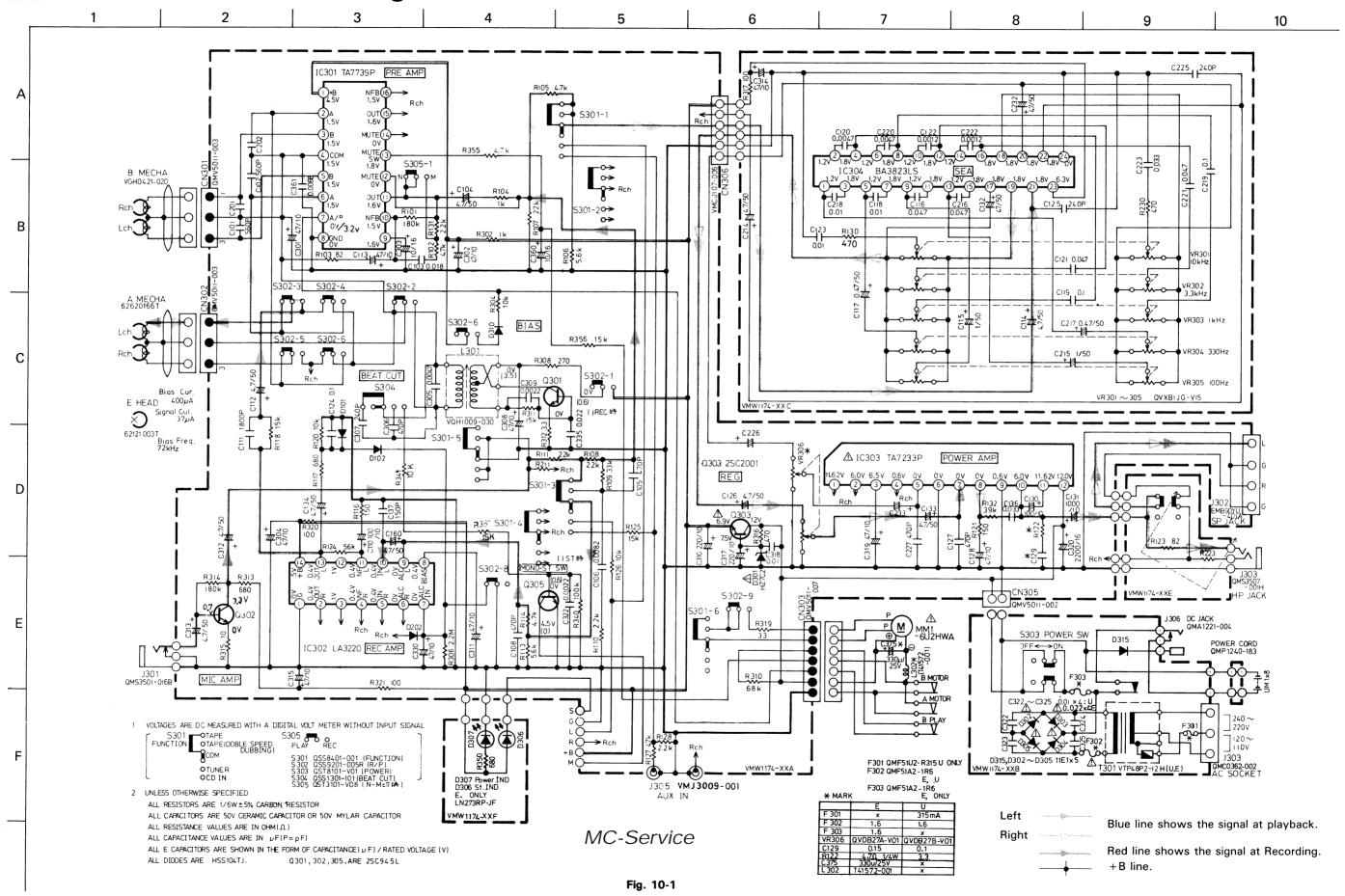
	Band Select Switch Position	Sort of Antenna to be attached to SSG	Frequency of SSG	Variable Capacitor Position	Adjusting Position
1			87.5 MHz 87.5±0.1 MHz (G only)	Max. capacity	L1
2			109.0 MHz (108.3± 0.05 MHz (G only)	Min. capacity	TC-1
3	FM	Dummy Antenna		g position (L1 & TC-1) repeate ed above frequency range (bar	
4			90 MHz	to be received 90 MHz	L2
5	1		106 MHz	to be received 106 MHz	TC-2
6	1		Adjust the above aligning the tuner can be obtain	ng position (L2 & TC-2) repeat ed the best sensitivity.	edly so that

9 Standard Schematic Diagram (Tuner Circuit) 6 9 10 8 VOLTAGE VALUES SI BŌTTŌM VIEW LW - MW - SW - FMi 2 3 4 8 7 6 5 ICI FM FRONTEND TA7358P(N) VBP4M3B - 004 (FM OSC) 2 SI(BAND SELECT SWITCH) IS FM POSITION (QSS8401-001) 3 RATING OF RESISTORS ARE 1/6W UNLESS OTHERWISE SPECIFIED 5 BLANK NO R 17, 18,19,22,29,30, 33,34,11,10,12,35~79 L____ 3 V03105-029 3 C15 0.01 2SC1674(L) CFI V03059-3 CF 2 V03059 - 3 VQC1304-001 L9 C53 0.022 O TP6 IC3 FM MPY AN7410N H.PASS CHECK VQR7002-302 L8 (SW) 1 51-6 2 IC2 FM/AM IF C51 4.7/25 GND CAUD TUO TA VQM7U01 -301 C29 0.01 S1-5 VMW1174 C28 0.0039 Right VQS7U01-305 L7 Blue line shows the signal at FM. BAND Left Red line shows the signal at AM. +B line.

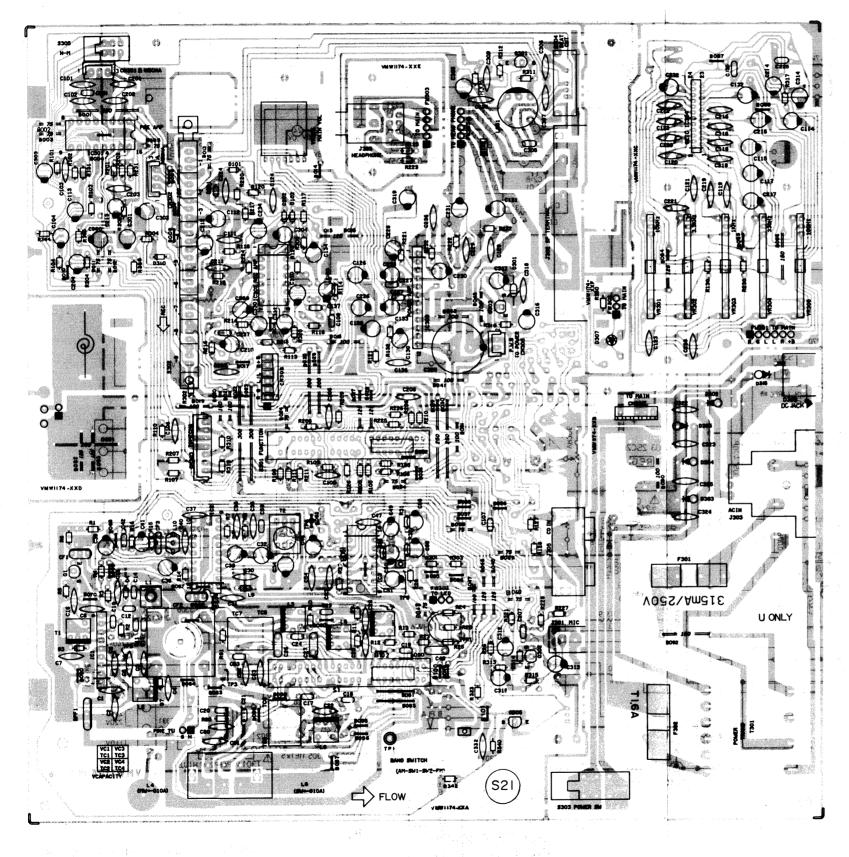
8 Wiring Connections



10 Standard Schematic Diagram (Amplifier Circuit)



11 Location of P.C. Board Parts and parts List (B/E Version)



Flg. 11-1

MC-Service

(No. 1753) 16

● Names of P.C. Board

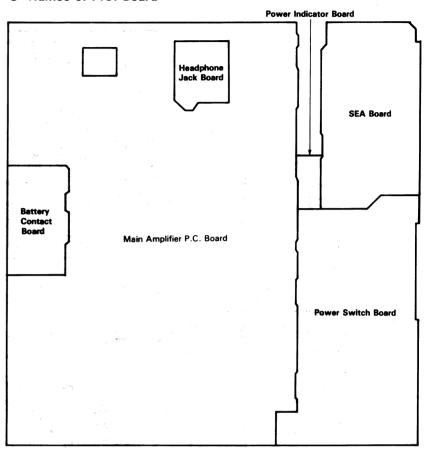


Fig. 11-2

Notice

These P.C. Boards are the altered form of the PC-W100 E starting with May production (#1001 \sim) and the altered form of the PC-W100 G starting with May production (#1501-). For information of P.C. Boards prior to that, consult the PC-W100 C/J/U (No. 1743) Service Manual.

■ Main P.C. Board Parts List (B/E Version)

 $\ensuremath{\Delta}$ parts are safety assurance parts. When replacing those parts, make sure to use the specified one.

DDD NO		
A REF. NO	PARTS NO.	PARTS NAME
BPF1 V	BP4M3B-006	BP FILTER
1 1	MFC342-M	C FILTER KIT
5 I	MV5011-003	CONNECTOR
1 1	MV5011-003 MV5011-007	CONNECTOR
	MV5011-002	CONNECTOR
I 1	MC0107-006	SOCKET
1 1	CS31HJ-200Z	C.CAPACITOR
• I	CF31HP-103Z	C.CAPACITOR
— — — — — — — — — — — — — — — — — —	CS31HJ-240Z CF31HP-103Z	C.CAPACITOR C.CAPACITOR
1 1	CS31HJ-150Z	C.CAPACITOR
1 1 1	CF31HP-103Z	C.CAPACITOR
1 1	CF31HP-103Z	C.CAPACITOR
[CF31HP-103Z	C.CAPACITOR
1 1	CT30CH-180Y CT30CH-100Y	C.CAPACITOR C.CAPACITOR
	CT30CH-5R6Y	C.CAPACITOR
	CT26CH-220	C CAPACITOR
E 1	CT30UJ-6R8Y	C.CAPACITOR
1 1 1 1 1 1 1	CC31EM-103ZV	C.CAPACITOR
	CF31HP-103Z	C.CAPACITOR
1	CBB1HK-101Y CT30CH-2R7Y	C CAPACITOR C.CAPACITOR
1	CT30UJ-150Y	C.CAPACITOR
!	CS11HJ-8RO	C.CAPACITOR
1 1	CSB1HJ-330Y	C CAPACITOR
1 1	CT30UJ-100Y	C CAPACITOR
	CTO5YL-7ROV FP31HJ-181ZM	C CAPACITOR PP CAPACITOR
	FP31HJ-361ZM	PP.CAPACITOR
1 1	CY31HK-392Z	C.CAPACITOR
C029 Q	CVB1CN-103Y	C.CAPACITOR
1 1	CS31HJ-120Z	C.CAPACITOR
	CF31HP-103Z ETC1AM-476ZM	C.CAPACITOR E.CAPACITOR
1	ETC1HM-475ZM	E.CAPACITOR
1 1	ETC1HM-105ZM	E.CAPACITOR
i	CC31EM-223ZV	C.CAPACITOR
!	CC31EM-223ZV	C.CAPACITOR
1 1	CC31EM-223ZV ETC1CM-106ZM	C.CAPACITOR E.CAPACITOR
1	ETC1CM-106ZM	E.CAPACITOR
	CF31HP-103Z	C.CAPACITOR
	ETC1AM-227ZM	E.CAPACITOR
	CS11HJ-331	C.CAPACITOR
	ETC1HM-105ZM CC31EM-223ZV	E.CAPACITOR C.CAPACITOR
	FP31HJ-471ZM	PP.CAPACITOR
1	ETA1HM-474	E CAPACITOR
! I	ETC1HM-474ZM	E.CAPACITOR
t i	ETC1HM-475ZM	E.CAPACITOR
	CC31EM-223ZV CC31EM-223ZV	C.CAPACITOR C.CAPACITOR
1 1	ETC1HM-105ZM	E.CAPACITOR
	ETC1HM-105ZM	E.CAPACITOR
C059 Q	CBB1HK-101Y	C CAPACITOR
<u> </u>	CS31HJ-561Z	C.CAPACITOR
6	CS31HJ-561Z CC31EM-183ZV	C.CAPACITOR C.CAPACITOR
Lancard and the land and the second	ETC1HM-475ZN	E.CAPACITOR
1 :	CS31HJ-471Z	C.CAPACITOR
C106 Q	CY41HK-822	C.CAPACITOR
1 1	CBB1HK-471Y	C CAPACITOR
	ETC1AM-107ZN	E.CAPACITOR
: 1	CY31HK-182Z ETC1HM-475ZN	C.CAPACITOR E.CAPACITOR
3	ETC1AM-476ZN	E.CAPACITOR
3 1	ETC1HM-475ZN	E.CAPACITOR
C115 Q	ETC1HM-105ZN	E.CAPACITOR

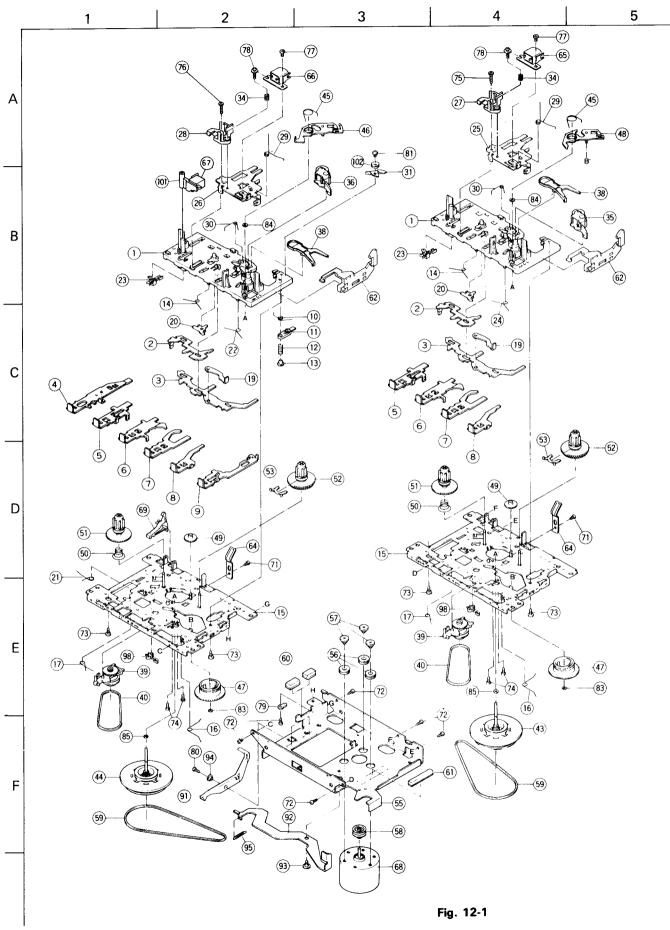
Δ		PARTS NO.	PARTS NAME
	C116 C117	QCC31EM-473ZV QETC1HM-474ZN	C.CAPACITOR E.CAPACITOR
	C117	QCC31EM-103ZV	C.CAPACITOR
	C119	QCC31EM-104ZV	C.CAPACITOR
L	C120	QCY31HK-472Z	C.CAPACITOR
	C121	QCC31EM-473ZV	C.CAPACITOR
	C122	QCY31HK-122Z QCC31EM-333ZV	C.CAPACITOR C.CAPACITOR
Ì	C123 C124	QCC31EM-3332V	C.CAPACITOR
	C125	QCS11HJ-221	C.CAPACITOR
	C126	QETC1HM-475ZN	E.CAPACITOR
	C127	QCBB1HK-471Y	C CAPACITOR
	C128 C129	QETC1AM-476ZN QFV71HJ-154ZM	E.CAPACITOR TF.CAPACITOR
	C130	QETC1AM-107ZN	E.CAPACITOR
-	C131	QETB1AM-108	E CAPACITOR
	C132	QETC1HM-475ZN	E.CAPACITOR
	C133	QETC1HM-475ZN	E.CAPACITOR
	C134 C136	QETC1HM-475ZN QCC31EM-333ZV	E.CAPACITOR C.CAPACITOR
-	C137	QCBB1HK-151Y	C.CAPACITOR
	C160	QETC1HM-475ZN	E.CAPACITOR
ļ	C201	QCS31HJ-561Z	C.CAPACITOR
	C202	QCS31HJ-561Z QCC31EM-183ZV	C.CAPACITOR C.CAPACITOR
-	C203	QETC1HM-475ZN	E.CAPACITOR
	C205	QCY41HK-471	C.CAPACITOR
	C206	QCY41HK-822	C.CAPACITOR
	C208 C210	QCBB1HK-471Y	C CAPACITOR
	C210	QETC1AM-107ZN QCY31HK-182Z	C.CAPACITOR
	C212	QETC1HM-475ZN	E.CAPACITOR
	C213	QETC1AM-476ZN	E.CAPACITOR
	C214	QETC1HM-475ZN	E.CAPACITOR
Н	C215 C216	QETC1HM-105ZN QCC31EM-473ZV	C.CAPACITOR C.CAPACITOR
	C217	QETC1HM-474ZN	E.CAPACITOR
	C218	QCC31EM-103ZV	C.CAPACITOR
	C219 C220	QCC31EM-104ZV QCY31HK-472Z	C.CAPACITOR C.CAPACITOR
	C221	QCC31EM-473ZV	C.CAPACITOR
	C222	QCY31HK-122Z	C.CAPACITOR
	C223	QCC31EM-333ZV	C.CAPACITOR
	C224 C225	QCC31EM-104ZV QCS11HJ-221	C.CAPACITOR C.CAPACITOR
	C226	QETC1HM-475ZN	E.CAPACITOR
	C227	QCBB1HK-471Y	C CAPACITOR
	C228	QETC1AM-476ZN	E.CAPACITOR
	C229 C230	QFV71HJ-154ZM QETC1AM-107ZN	TF.CAPACITOR E.CAPACITOR
	C231	QETB1AM-108	E CAPACITOR
	C232	QETC1HM-475ZN	E.CAPACITOR
	C233	QETC1HM-475ZN	E.CAPACITOR
	C234 C236	QETC1HM-475ZN QCC31EM-333ZV	E.CAPACITOR C.CAPACITOR
	C237	QCBB1HK-151Y	C.CAPACITOR
	C260	QETC1HM-475ZN	E.CAPACITOR
	C301	QETC1AM-476ZN QETC1AM-476ZN	E.CAPACITOR E.CAPACITOR
	C302 C303	QETC1AM-476ZN QETC1CM-106ZN	E.CAPACITOR
	C304	QETC1AM-476ZN	E.CAPACITOR
	C305	QFN31HJ-472Z	M.CAPACITOR
	C306	QCS31HJ-471Z	C.CAPACITOR
	C307 C308	QCS11HJ-241 QETC1AM-476ZN	C CAPACITOR E.CAPACITOR
	C311	QETC1AM-476ZN	E.CAPACITOR
	C312	QETC1HM-475ZN	E.CAPACITOR
	C313	QETC1HM-475ZN QETC1AM-476ZN	E.CAPACITOR
	C314 C315	QETC1AM-476ZN	E.CAPACITOR E.CAPACITOR
L	0010	WE TO ATTO TO CET	L - OM MOI TON

Δ	REF. NO	PARTS NO.	PARTS NAME
	C316	QETC1AM-227ZN	E.CAPACITOR
	C317	QETB1AM-227N	E.CAPACITOR
	C318	QCF31HP-103Z QETC1AM-476ZN	C.CAPACITOR E.CAPACITOR
Æ	C319 C320	QETB1CM-228N	E.CAPACITOR
4	C322	QCF31HP-223Z	C.CAPACITOR
	C323	QCF31HP-223Z QCF31HP-223Z	C.CAPACITOR C.CAPACITOR
	C324 C325	QCF31HP-223Z	C.CAPACITOR
	C330	QETC1AM-476ZN	E.CAPACITOR
	C332 C335	QCY31HK-182Z QCC31EM-223ZV	C.CAPACITOR C.CAPACITOR
	C360	QETC1CM-106ZN	E.CAPACITOR
	C361	QCY31HK-682Z	C.CAPACITOR
_	C80 C81	QCS31HJ-4R0Z QCS11HJ-390	C.CAPACITOR C.CAPACITOR
	C82	QCS31HJ-4ROZ	C.CAPACITOR
	C83	QCS31HJ-4ROZ	C.CAPACITOR SI DIODE
	D003 D004	HSS104TJ MA346-TA5	VC DIODE
П	D007	HSS104TJ	SI DIODE
	D101 D102	HSS104TJ HSS104TJ	SI DIODE SI DIODE
	D201	HSS104TJ	SI DIODE
	D202	HSS104TJ	SI DIODE SI.DIODE
Δ	D302 D303	11E1-TB2 11E1-TB2	SI.DIODE
Δ	D304	11E1-TB2	SI.DIODE
Δ	D305 D306	11E1-TB2 LN273RPH-J1	SI.DIODE LED
	D307	LN273RPH-J1	LED
	D310	HSS104TJ	SI DIODE SI.DIODE
	D315 ICOO1	11E1-TB2 TA7358P(N)	IC
	10002	AN7222N	IC
	IC003 IC1	AN7410N TA7358P(N)	I C
	IC2	AN7222N	IC
	IC3 IC301	AN7410N TA7739P	I C
	10302	LA3220	I C
Δ	10303	TA7233P	I.C.
	IC304 J301	BA3823LS QMS3501-016B	JACK
_	J302	EMB90YV-401A	SPK.TERMINAL
Δ	J303 J304	EMB90YV-401A QMC0362-002	SPK.TERMINAL AC SOCKET
4.2.	J305	VMJ3009-001	JACK ASSY
	L001	V03105-029 VQF1B12-007	OSC COIL RF COIL
-	L002	VQL7T19-301	OSC COIL
	L005	VQM7U01-301	OSC COIL
	L007 L008	VQS7U01-305 VQR7002-302	OSC COIL RF COIL
	L008	VQC1304-001	COIL
	L010	VQP0012-100 VQB010B-309T	INDUCTOR BAR ANTENA
	L046 L301	VQH1009-030	OSC COIL(BIAS)
	Q001	2SC1923(0)E2	TRANSISTOR
-	Q301 Q302	2SC945L(P,Q)-T 2SC945L(P,Q)-T	TRANSISTOR TRANSISTOR
Δ	1	2SC2001(L,K)-T	TRANSISTOR
	Q305	2SC945L(P,Q)-T QRD161J-101Y	TRANSISTOR CARBON RESISTOR
1	R001 R002	QRD161J-1017	CARBON RESISTOR
	R003	QRD161J-104Y	CARBON RESISTOR
	R004 R005	QRD161J-104Y QRD161J-184Y	CARBON RESISTOR
	R006	QRD161J-471Y	CARBON RESISTOR
	R007	QRD144J-561S	C RESISTOR

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Δ	REF. NO	PARTS NO.	PARTS NAME
	R008	QRD161J-332Y	CARBON RESISTOR
	R009	QRD161J-560Y	CARBON RESISTOR
	R013	QRD161J-101Y	CARBON RESISTOR
	R014	QRD161J-222Y	CARBON RESISTOR
	R015 R016	QRD161J-332Y QRD161J-102Y	CARBON RESISTOR CARBON RESISTOR
	R020	QRD161J-223Y	CARBON RESISTOR
	R021	QRD161J-102Y	CARBON RESISTOR
	R023	QRD161J-103Y	CARBON RESISTOR
	R024	QRD161J-103Y	CARBON RESISTOR
	R025	QRD161J-103Y	CARBON RESISTOR
	R026	QRD161J-560Y	CARBON RESISTOR
	R027	QRD161J-103Y	CARBON RESISTOR
	R028 R031	QRD161J-471Y QRD161J-332Y	CARBON RESISTOR CARBON RESISTOR
-	R032	QRD161J-332Y	CARBON RESISTOR
	R080	QRD161J-274Y	CARBON RESISTOR
	R081	QRD161J-563Y	CARBON RESISTOR
	R101	QRD161J-184Y	CARBON RESISTOR
	R102	QRD161J-472Y	CARBON RESISTOR
	R103	QRD161J-820Y	CARBON RESISTOR
	R104	QRD161J-102Y	CARBON RESISTOR
	R105	QRD161J-472Y	CARBON RESISTOR
	R106	QRD161J-562Y QRD161J-223Y	CARBON RESISTOR CARBON RESISTOR
-	R107 R108	QRD161J-223Y	CARBON RESISTOR
	R109	QRD161J-333Y	CARBON RESISTOR
	R110	QRD161J-222Y	CARBON RESISTOR
	R111	QRD161J-223Y	CARBON RESISTOR
L	R113	QRD161J-562Y	CARBON RESISTOR
	R114	QRD161J-472Y	CARBON RESISTOR
	R116	QRD161J-151Y	CARBON RESISTOR
	R117	QRD161J-681Y QRD161J-153Y	CARBON RESISTOR CARBON RESISTOR
	R118 R120	QRD161J-103Y	CARBON RESISTOR
	R121	QRD161J-151Y	CARBON RESISTOR
	R122	QRZ0052-4R7	F.RESISTOR
	R123	QRD161J-820Y	CARBON RESISTOR
	R124	QRD161J-273Y	CARBON RESISTOR
-	R125	QRD161J-153Y	CARBON RESISTOR
	R126 R127	QRD161J-103Y QRD161J-473Y	CARBON RESISTOR CARBON RESISTOR
	R127	QRD161J-222Y	CARBON RESISTOR
	R130	QRD161J-471Y	CARBON RESISTOR
	R131	QRD161J-222Y	CARBON RESISTOR
	R132	QRD144J-393S	CARBON RESISTOR
l	R201	QRD161J-184Y	CARBON RESISTOR
	R202	QRD161J-472Y	CARBON RESISTOR
	R203 R204	QRD161J-820Y QRD161J-102Y	CARBON RESISTOR CARBON RESISTOR
l	R204	QRD161J-472Y	CARBON RESISTOR
	R206	QRD161J-562Y	CARBON RESISTOR
	R207	QRD161J-223Y	CARBON RESISTOR
l	R208	QRD161J-223Y	CARBON RESISTOR
<u> </u>	R209	QRD161J-333Y	CARBON RESISTOR
	R210	QRD161J-222Y	CARBON RESISTOR
	R211 R213	QRD161J-223Y QRD161J-562Y	CARBON RESISTOR CARBON RESISTOR
	R213	QRD161J-472Y	CARBON RESISTOR
	R216	QRD161J-151Y	CARBON RESISTOR
1-	R217	QRD161J-681Y	CARBON RESISTOR
	R218	QRD161J-153Y	CARBON RESISTOR
	R220	QRD161J-103Y	CARBON RESISTOR
1	R221	QRD161J-151Y	CARBON RESISTOR
_	R222	QRZ0052-4R7	F.RESISTOR
	R223	QRD161J-820Y	CARBON RESISTOR CARBON RESISTOR
1	R224 R225	QRD161J-273Y QRD161J-153Y	CARBON RESISTOR
	R226	QRD161J-103Y	CARBON RESISTOR
	R227	QRD161J-473Y	CARBON RESISTOR
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Δ	REF. NO	PARTS NO.	PARTS NAME
	R228	QRD161J-222Y	CARBON RESISTOR
	R230	QRD161J-471Y	CARBON RESISTOR
	R231	QRD161J-222Y	CARBON RESISTOR
i	R232	QRD144J-393S	CARBON RESISTOR
	R301	QRD161J-332Y	CARBON RESISTOR
	R302	QRD161J-102Y	CARBON RESISTOR
	R303	QRD161J-332Y	CARBON RESISTOR
	R304	QRD161J-103Y	CARBON RESISTOR
i	R306	QRD144J-225S	CARBON RESISTOR
	R308	QRD144J-331S	CARBON RESISTOR
	R310	QRD144J-683S	C RESISTOR
	R311	QRD161J-153Y	CARBON RESISTOR
	R312	QRD161J-3R3Y	CARBON RESISTOR
	R313	QRD161J-681Y	CARBON RESISTOR
	R314	QRD161J-184Y	CARBON RESISTOR
	R315	QRD144J-100S	CARBON RESISTOR
	R316	QRD161J-471Y	CARBON RESISTOR
	R317	QRD161J-101Y	CARBON RESISTOR
	R319	QRD144J-330S	CARBON RESISTOR
	R320_	QRD161J-101Y	CARBON RESISTOR
	R321	QRD161J-101Y	CARBON RESISTOR
	R323	QRZ0062-270	F.RES. ******
	R340	QRD161J-104Y	CARBON RESISTOR
	R341	QRD161J-103Y	CARBON RESISTOR
	R342	QRD161J-153Y	CARBON RESISTOR
	R350	QRD161J-681Y	CARBON RESISTOR
	R355	QRD161J-472Y	CARBON RESISTOR
	R356	QRD161J-153Y	CARBON RESISTOR
	S001	QSS8401-001	SLIDE SWITCH
Ш	S1	QSS8401-001	SLIDE SWITCH
Δ	S301	QST8101-V01	PUSH SW
	S302	QSS8401-001	SLIDE SWITCH
Δ	S303	QST8101-V01	PUSH SW
	S304	QSS9201-005R	SLIDE SWITCH
-	S305	QSS1301-101	SLIDE SWITCH T.CAPACITOR
	TC5,7 TC6,8	QAT2002-001S QAT2002-001S	T.CAPACITOR
	T001	VQT7F12-108	IFT
	T2	VQT7A21-103	IFT
	V C 1	QAP1224-215	V CAPACITOR
-	VC5	QAT5001-003S	T.CAPACITOR
Ì	VROO1	QVZ3512-502	V.RESISTOR
	VR301	QVXB1JG-V15	V.RESISTOR
	VR301	QVXB1JG-V15	V.RESISTOR
	VR303	QVXB1JG-V15	V.RESISTOR
\vdash	VR304	QVXB1JG-V15	V.RESISTOR
	VR305	QVXB1JG-V15	V.RESISTOR
	VR306	QVDB27A-V01	V.RESISTOR
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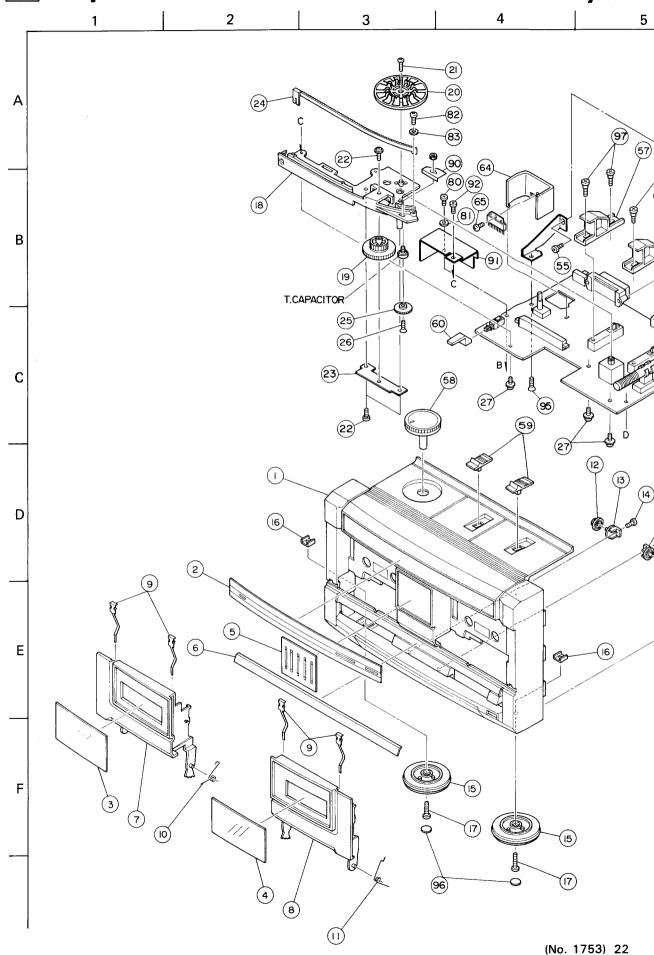
12 Exploded View of Mechanism Assembly



MC-Service

20 (No. 1753)

13 Exploded View of Enclosure Assembly and



| Parts List

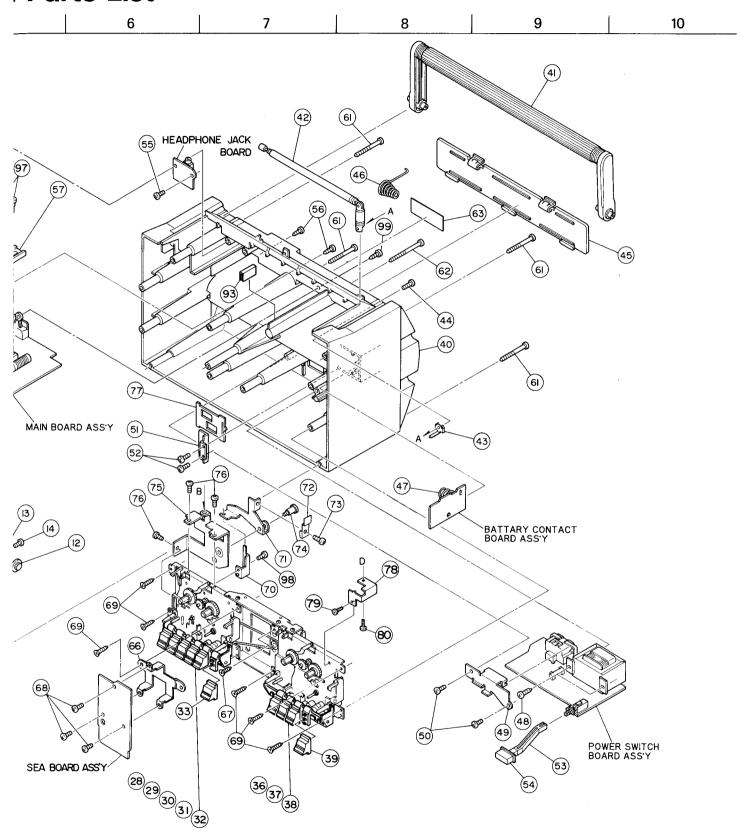


Fig. 13-1

■ Enclosure Assembly Parts List

 Δ parts are safety assurance parts. When replacing those parts, make sure to use the specified one.

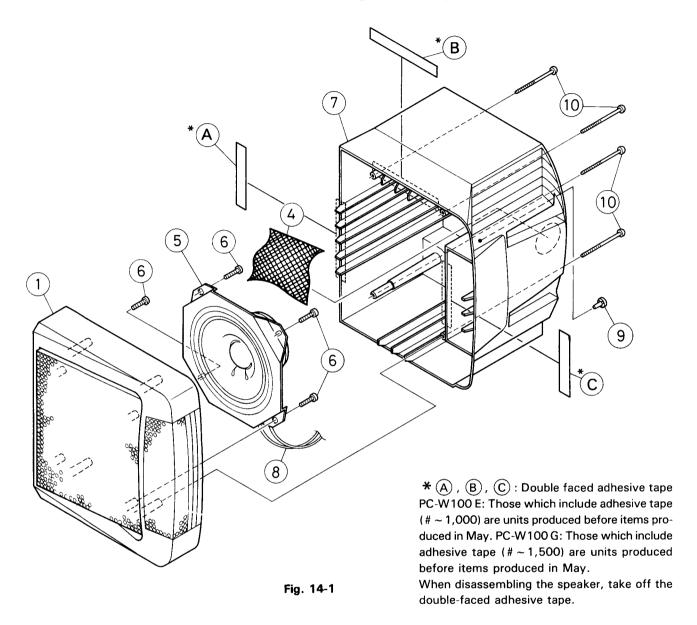
Δ	REF.	PARTS NO.	PARTS NAME	REMARKS	QTY
	1	VJC1696-006	FRONT CABINET		1
	"	VJC1696-008	FRONT CABINET	PC-W100 G ONLY	1
	2	VJK3437-002	DIAL LENS		1
	"	VJK3437-003	DIAL LENS	PC-W100 G ONLY	1
	3	VJD3726-003	DOOR PLATE	FOR DECK A	1
	4	VJD3726-004	DOOR PLATE	FOR DECK B	1
1	5	VJD3739-002	SEA PLATE		1
	6	VJD3728-001	CONTROL PLATE		1
	7	VJT2181-003	CASSETTE DOOR	FOR DECK A	1
	8	VJT2181-002	CASSETTE DOOR	FOR DECK B	1
	9	VKY4180-001	CASSETTE SPRING	CASSETTE DOOR(A,B)	4
	10	VKW4752-002	DOOR SPRING	CASSETTE DOOR(A)	1
	11	VKW4753-002	DOOR SPRING	CASSETTE DOOR(B)	1
	12	VYH5601-101	GEAR	FRONT CABINET	2
	13	VYH5602-001	DAMPER HOLDER	FRONT CABINET	2
	14	GBSF3012Z	SCREW	FOR DAMP HOLDER	2
	15	VJF4018-001	FOOT	FRONT CABINET	2
	16	VYH6716-001	FOOT BRACKET	FRONT CABINET	2
İ	17	SDSP3012Z	SCREW	FOR FOOT	2
	18	VYH2214-001	TUNER CHASSIS		1
	19	VXL4318-001	TUNING KNOB		1
	20	VYH6717-002	TUNING GEAR	FOR TUNING KNOB	1
	21	LPSP2606Z	SCREW	FOR TUNING GEAR	1
	22	VJF4003-001	FOOT		2
	23	VYH6718-001	NEEDL HOLDER	SEA PWB/F.PANEL	1
-	24	VJN4127-001	NEEDLE	FOR TUNER CHASSIS	1
	25	VXL4187-003	KNOB	FOR FINE TUNING	1
	26	SSSP2004Z	SCREW	FOR FINE TUNING	1
	27	GBSF3010Z	TAPPING SCREW	CHASSIS+BOARD	3
1	28	VXP3224-001	MECHA BUTTON	FOR RECORDING	1
	29	VXP3224-002	MECHA BUTTON	FOR PLAY	1
	30	VXP3224-003	MECHA BUTTON	FOR REWIND	1
	31	VXP3224-004	MECHA BUTTON	FOR F.FORWARD	1
ı	32	VXP3224-005	MECHA BUTTON	FOR STOP	1
	33	VXP4695-001	MECHA BUTTON	FOR PAUSE	1
	36	VXP3224-002	MECHA BUTTON	FOR PLAY: MECHA B	1
ı	37	VXP3224-003	MECHA BUTTON	FOR REWIND: MECHA B	1
	38	VXP3224-004	MECHA BUTTON	FOR F.F.: MECHA B	1
1	39	VXP3224-005	MECHA BUTTON	FOR STOP: MECHA B	1
	40	VJC1697-003	REAR CABINET	PC-W100 B	1
Г	"	VJC1697-002	REAR CABINET	PC-W100 E	1
	"	VJC1697-004	REAR CABINET	PC-W100 G	1
	41	VJH4099-00A	HANDLE ASS'Y	FOR REAR CABINET	1
	42	VJA3006-00E	ROD ANTENNA	REC.BASE/F.PANEL	1
	43	VYH5012-004	TERMINAL LUG	FOR ROD ANTENNA	1
	44	SDSP3016R	SCREW	FOR TERMINAL LUG	1
	45	VJC2016-008	BATTERY COVER	RECORD	1
	46	VYH5657-001	BATTERY SPRING	FOR BATTERY COVER	1
	47	VYH5483-001	BATTERY SPRING	BATT.CONTACT BOARD	1
	48	GBSF4020Z	SCREW	FOR POWER TRANS.	2
	49	VYH6746-001	AC BRACKET	FOR POWER SW.BOARD	1
	50	SBSF3010Z	SCREW	FOR AC BRACKET	2
	51	VYH6553-001	AC BRACKET	SMOLL SIZE	1
	52	SBSF3010Z	SCREW	REF.NO.51	2
1	53	VYH6723-001	REMOTE BAR	FOR POWER SWITCH	1

Δ	REF.	PARTS NO.	PARTS NAME	REMARKS	QTY
-	54	E303883-003	BUTTON	FOR POWER SWITCH	1
	55	SBSF3010Z	SCREW	FOR H.PHONE BOARD	2
	56	SDSF3008R	SCREW	FOR SPEAKER TERMINAL	2
	57	VYH6724-001	SLIDER	FOR BAND, FUNCTION	2
	58	VXL4319-001	VOLUME KNOB		1
1-	59	VXS4292-001	SLIDE KNOB	FOR BAND, FUNCTION	2
	60	VXP4788-001	PUSH KNOB	FOR TAPE SELECT	1
	61	SBSF3050Z	SCREW	FRONT+REAR CABINET	4
	62	SDSF3065Z	SCREW	FRONT+REAR CABINET	1
	63	VYN7040-003	NAME PLATE	PC-W100 B	1
-	"	VYN7040-002	NAME PLATE	PC-W100 E	1
	,,	VYN7040-004	NAME PLATE	PC-W100 G	1
	64	VYH6755-001	HEAT SHINK		1
1	65	SBSF3008Z	SCREW	FOR HEAT SHINK	1
	66	VYH6766-001	SEA BRACKET	FOR SEA BOARD	1
	67	SSSP3008Z	SCREW	MECHA A	1
1	68	SDST3006Z	SCREW	FOR SEA BOARD	3
	69	SSSF3012Z	TAP.SCREW	MECHA+REAR	7
	70	VYH6721-001	REC LEVER	FOR DECK A	1
	71	VYH6720-001	REC BRACKET	FOR DECK A	1
-	72	VYH6762-002	REC SPRING	FOR DECK A	1
1	73	SDST2604Z	SCREW	FOR REC. SPRING	1
	74	VKZ4380-004	SCREW	FOR REC. LEVER	1
	75	VYH6719-001	MECHA.BRACKET	FOR DECK A	1
	76	SPST2004Z	SCREW	FOR MECHA BRACKET	3
-	77	VYH6745-003	AC SLIDER	FOR POWER SW.BOARD	1
	78	VYH6793-001	BRACKET	P.C.BOARD+MECHA B	1
1	79	SDST2004Z	SCREW	REF.78 BRACKET+PWB	1
	80	SDST3006Z	SCREW	REF.78BRACKET+PWB	1
	82	SBSF3008Z	SCREW	FOR NEEDL	1
	83	Q03095-206	WASHER	FOR NEEDL	1
	90	VYH6784-001	SHEILD	FOR FINE TUNING	1
	91	VYH6771-001	SHIELD	TUNING CHASSIS+BOARD	1
	92	SBSF3008Z	SCREW	FOR SHIELD	1
	93	VYH6800-001	SPACER	FOR REAR CABINET	1
1	94	VYH6767-001	VOLUME BRACKET		1
1	95	SDST3006Z	SCREW	VOLUME BKT+PW.BOARD	1
	97	VYH4017-001	STUD	FOR SLIDER	4
1	99	SDSF3008R	SCREW	REAR CABINET	1

■ Service Parts

\triangle	Parts No.	Parts Name	Remarks	Q'ty
	ZCPRW100B-FBK ZCPRW100E-FBK ZCPRW100G-FBK ZCPRW100K-CBKA ZCPRW100K-CBKB	Front Cabinet Ass'y Front Cabinet Ass'y Front Cabinet Ass'y Cassette Door Ass'y (A) Cassette Door Ass'y (B)	REF. 1,2,5,6 PC-W100 B " PC-W100 E " PC-W100 G REF. 3,7,9 REF. 4,8,9	1 1 1 1 1

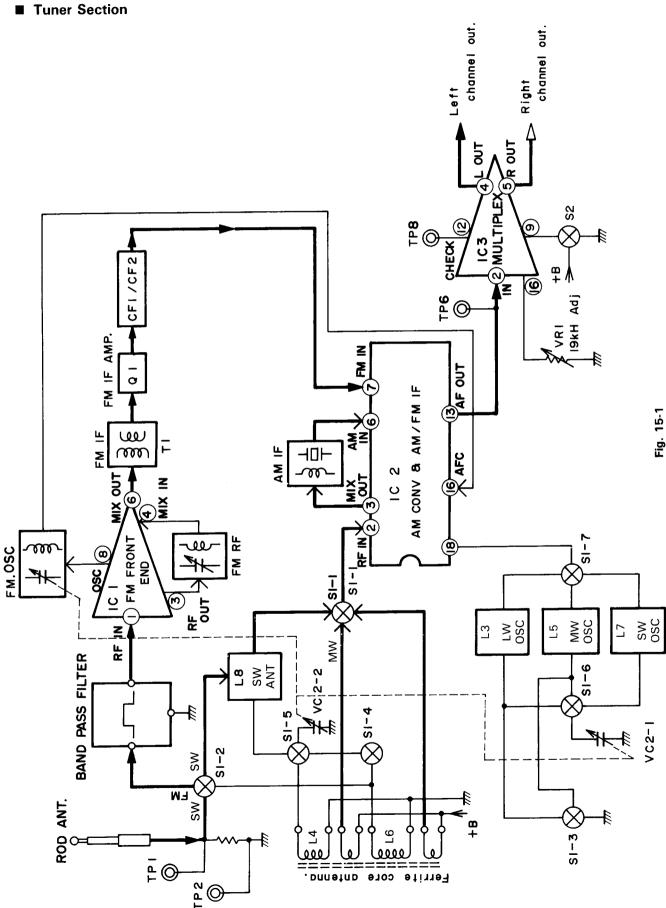
14 Exploded View of Speaker Box and Parts List



Speaker Parts List

Δ	Ref. No.	Parts No.	Parts Name	Remarks	Q'ty
	1	VJC1698-001	Speaker Front Panel Ass'y	Left	1
	1	VJC1700-001	Speaker Front Panel Ass'y	Right	1
	4	VKZ4389-002	Sound Absorber		1
ŀ	5	EAS10P457A	Speaker		1
	6	SBSF3008Z	Screw	For Speaker	4
	_	VJC1699-001	Speaker Rear Cabinet	Left Side	1
	7	JVC1701-001	Speaker Rear Cabinet	Right Side	1
	8	VMP0040-001N	Speaker Cord		1
-	9	TEP357469-02	Stopper	For Speaker Cord	1
	10	SDSF3045Z	Screw	For Front + Rear Cabinet	4

Block Diagram



■ Amplifier Section

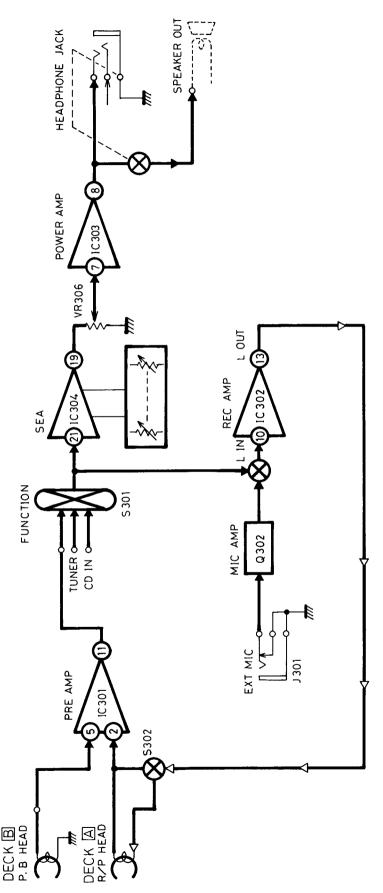
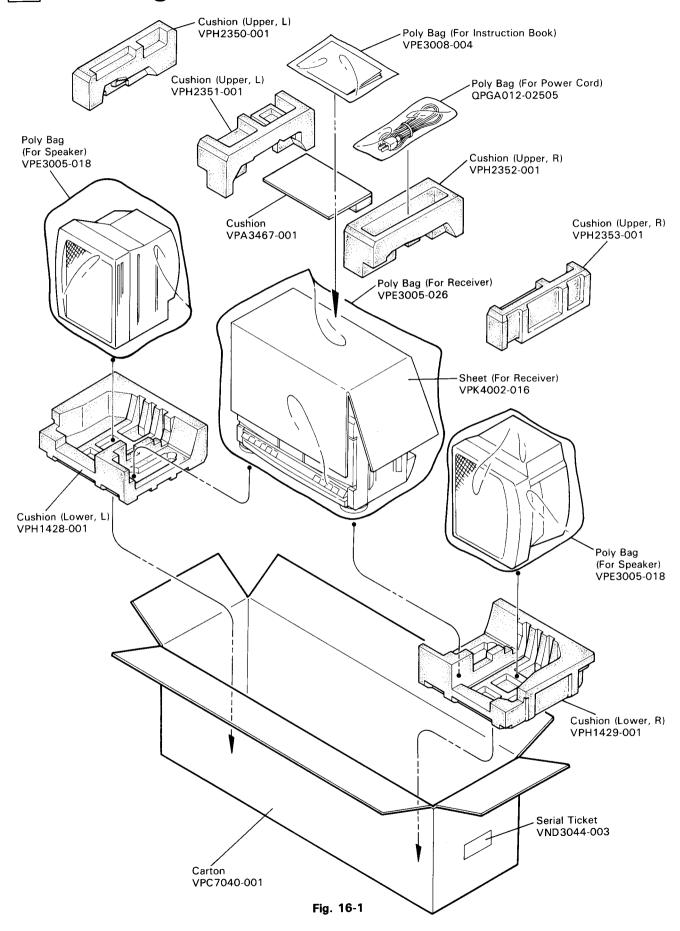


Fig. 15-2

16 Packing Illustration and Parts Name



17 Accessories

 Δ parts are safety assurance parts. When replacing those parts, make sure to use the specified one.

\triangle	Ref. No.	Parts No.	Parts Name	Remarks	Q'ty
		VNN7040-211	Inst. Book		1
		VNN7040-441	"	PC-W100 E	1
		E43486-340B	Safety Inst. Sheet	PC-W100 B	1
		QZL1002-003	Warning Label	PC-W100 B	1
		BT20060	Warranty Card	PC-W100 B	1
		BT20066	"	PC-W100 B/G	1
		BT20065	"	PC-W100 G	1
		TJL000420-01	Label	PC-W100 B	1
		QMP9017-009BS	Power Cord	PC-W100 B	1
		QMP3950-183	"	PC-W100 E/G	1
		VND4205-002	Caution	PC-W100 B	1
		PU36158	FTZ. INF. Sheet	PC-W100 G	1



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